

Local Health Department Responsibilities for Contacts of Hepatitis B Surface Antigen-Positive (HBsAg-positive) Women

Assess immunization status for all contacts and determine if contact needs vaccine or testing. † Draw contact's blood for HBsAg and hepatitis B surface antibody (anti-HBs), and then give the first dose of hepatitis B (hepB) vaccine. * If positive for HBsAq, the patient is infected If both tests are negative and should be referred for medical follow up. If positive for anti-HBs, patient is immune and Give the second dose of hepB vaccine 1 month does not need additional doses of hepB vaccine. after the first dose. * Give the third dose of hepB vaccine 4-6 months after the second dose (at least eight weeks after the second dose and at least sixteen weeks after the first dose). * Repeat the blood test for HBsAg & anti-HBs 1-2 months after the third dose. * *Report the vaccination dates and the date and results of the blood tests using the Hepatitis B Perinatal Case Report-Infant/Contact. Also make sure to update the patient's Michigan Care Improvement Registry (MCIR) record. If you have any questions, please call the Perinatal Hepatitis B Prevention Program staff at

517-335-8122 or 800-964-4487. In southeast Michigan, call 313-456-4431 or 313-456-4432.

† PLEASE NOTE:

If the patient has documentation they have started the series, complete the series and then test 1-2 months later.